DT03 Rec'd PCT/PTO .1 5 FEB 2005

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Docket No.: <u>F-8591</u>

Filing Date:

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THE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

[] ATTN: BOX PATENT APPLICATION

[] ATTN: BOX DESIGN PATENT APPLICATION

[X] ATTN: BOX PCT

[] ATTN: BOX PROVISIONAL PATENT APPLICATION

[X] THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/JP2003/010474 FILED

August 19, 2003

Sir:

Transmitted herewith for filing is the [X] Utility [] Design [X] nonprovisional [] provisional patent application of:

Inventor / Application Identifier: Koji OGATA, et al.

[X] See Inventor Information Sheet attached

For: ANTI-ALUMINA-BUILDUP REFRACTORIES FOR CASTING NOZZLES

[] This is a ne	ew patent application.
[X] This is the	e 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.
[] This is a pr	rovisional patent application.
[] This is a:	[] Continuation Application
	[] Divisional Application
	[] Continuation-in-Part Application
	of prior Application Serial No
	[] Cancel in this application original claims of the prior application before calculating the filing fee.
	[] Amend the specification by inserting before the first line the sentence: This is a [] Continuation, [] Divisional, [] Continuation-in-part, of Application
oath or declara	on By Reference. The entire disclosure of the prior application, from which a copy of the ation is supplied, is considered as being part of the disclosure of the accompanying d is hereby incorporated by reference therein.

ENCL	OSED A	ARE THE FOLLOWING:			
·	0	Sheets of drawings ([] formal [] informal size A4).			
X	10	Pages of specification including abstract and claims.			
X	Total pages.				
	Combined Declaration and Power of Attorney				
	Newly executed				
	Copy from prior application				
		Inventors deleted; see attached statement			
	Sequence Listing				
	Computer Readable Copy				
	Paper copy				
	Statement verifying identity of above copies				
X	Return Receipt Postcard				
	Preliminary Amendment				
	Assignment to:				
	Assignment is of record in prior application Serial No				

i :		Assignment Recordation Form Cover Sheet.			
b		Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment.			
	Information Disclosure Statement				
Х	Information Disclosure Citation				
X	English translation				
Х	Application Data Sheet				

PRIORITY CLAIMS					
	Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.				
x	Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below: Japan Patent Appln. No. 2002-239940, filed August 20, 2002, Priority Claimed				
	of which certified copies thereof				
	will follow				
		are enclosed			
	X	have been filed in the International Bureau			
Marketine Annual Con		were filed in prior application:			

ITEM	CALCULATION -			Rate	Applied Fee
[] Basic Fee Utility	_			\$300	
[] Search Fee Utility				\$500	
[] Exam. Fee Utility				\$200	
[] Sheet Fee Utility	Ea. Add'l 50	0 pgs. over 1	00 pgs.	\$250	
Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted."					
[X] Basic Fee - PCT Nat'l Stage				\$300	\$300
[X] Search Fee - PCT Nat'l Stage				\$500	\$500
[X] Exam. Fee - PCT Nat'l Stage				\$200	\$200
[] Sheet Fee - PCT Nat'l Stage	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
[] Basic Fee - Design	_			\$200	
[] Search Fee Design				\$100	
[] Exam. Fee Design			\$130		
[] Sheet Fee Design	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
[] Basic Fee - Provisional			\$200		
[] Sheet Fee - Provisional	Ea. Add'l 50 pgs. over 100 pgs.		\$250		
Claim Fees	Number Filed	Base Number	Number Extra over Base		
Total Claims	2	20	0	\$50	\$0
Independent Claims	1	3	0	\$200	\$0
Multiple Dependent Claim Fee —				\$360	\$0
[] Small Entity Status is Asserted	Deduct 50% of above fees				(\$0)
[] Basic Fee Utility - e-filed and Small Entity				\$75	
[] Non-English Specification —			\$130	\$0	
TOTAL FILING FEE					\$1,000

- [X] Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.
- [X] English translation of specification, claims, and abstract of the International Application.
- [X] Copy of International Publication (WO 2004/018126).
- [X] Copy of the International Search Report (PCT/ISA/210).
- [X] Copy of the PCT/IB/301; PCT/IB/304; PCT/IB/308 and PCT/IB/332 forms.

JORDAN AND HAMBURG LLP

By / / / / / / / / Frank J. Jordan

Reg. No. 20,456

Attorney for Applicant

DECLARATION TO FOLLOW

DT05 Rec'd PCT/PTO 10 ftb 243

INVENTOR INFORMATION SHEET

Docket Number: F-8591

Title: ANTI-ALUMINA-BUILDUP REFRACTORIES FOR CASTING NOZZLES

Filing Date:

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